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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/901,433	07/09/2001	Tadahiro Ohmi	12109.45US01	7709	
75	90 09/16/2003				
Merchant & Gould P.C.			EXAMINER		
P.O. Box 2903	31 77400 0003	JOHNSON, EDWARD M			
Minneapolis, M	N 55402-0903				
			ART UNIT	PAPER NUMBER	
			1754	5	
			DATE MAILED: 09/16/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

					1+>~7			
Office Action Summary		Application N	lo.	Applicant(s)				
		09/901,433		OHMI ET AL.				
		Examiner	-	Art Unit				
		Edward M. Jo		1754				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM								
THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status								
1)🖂	Responsive to communication(s) filed on 09.	July 2001 .						
2a) <u></u>	This action is <b>FINAL</b> . 2b) ☐ Tr	nis action is no	n-final.					
3)[	Since this application is in condition for allow				e merits is			
Dispositi	closed in accordance with the practice under on of Claims	Ex parte Quay	de, 1935 C.D. 11, 4	.53 O.G. 213.				
•	4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
	6) Claim(s) is/are rejected.							
•	7) Claim(s) is/are objected to.							
•	Claim(s) <u>1-4</u> are subject to restriction and/or e	election require	ment.					
	on Papers							
•—	The specification is objected to by the Examine		acted to by the Eve	minor				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.								
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
, –	☐ All b)☐ Some * c)☐ None of:	,,,		, ( , ( ,				
,.	1. Certified copies of the priority document	ts have been re	eceived.					
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>								
Attachmen	t(s)							
2) Notic	te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5)		y (PTO-413) Paper No( Patent Application (PTo				

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## DETAILED ACTION

## Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-2, drawn to a process for treating an exhaust gas, classified in class 423, subclass 240R.
  - II. Claims 3-4, drawn to an apparatus for treating an exhaust gas, classified in class 422, subclass 168.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus as claimed could be used to perform a materially different process, such as NOx reduction, steam reforming, or hydrotreatment. The process as claimed could also be practiced by another materially different apparatus, such as an apparatus with combined contacting and gas recovery means.

Because these inventions are distinct for the reasons given above, have acquired a separate status in the art as shown by

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their different classification, and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

3. A telephone call was made to Curtis Hamre on 9/7/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward M. Johnson whose telephone number is 703-305-0216. The examiner can normally be reached on M-F 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley S. Silverman

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can be reached on 703-308-3837. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

EMJ

STEVEN BOS PRIMARY EXAMINER GROUP 1100